PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)	1422-0714PUS1								
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATON OF ROW SO 37 SF2 1.5)								
INTERNATIONAL APPLICATION NO. PCT/JP2004/014851 INTERNATIONAL FILING DATE 7 October 2004	PRIORITY DATE CLAIMED 9 October 2003								
TITLE OF INVENTION COMPOSITION FOR INHIBITING FUNCTION OF HUMAN FLT3									
APPLICANT(S) FOR DO/EO/US									
Masazumi YASUMOTO; Masamitsu SHIMADA; Fumitsugu HINO; and Iku	unoshin KATO								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
1. The US has been elected (Article 31).									
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a. x is attached hereto (required only if not communicated by the International Bureau).									
b. has been communicated by the International Bureau.									
c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. x is attached hereto.									
b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
a. are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. x have not been made and will not be made.	d. x have not been made and will not be made.								
8. An English language translation of the amendments to the claims under l	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
An English language translation of the annexes of the International Prelin Article 36 (35 U.S.C. 371(c)(5)).	ninary Examination Report under PCT								
Items 11 to 20 below concern document(s) or information included:									
11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. X An assignment document for recording. A separate cover sheet in comp	liance with 37 CFR 3.28 and 3.31 is included.								
13. x A preliminary amendment.									
14. An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specification.									
16. A power of attorney and/or change of address letter.									
17. A computer-readable form of the sequence listing in accordance with F	PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
18. A second copy of the published International Application under 35 U.S.	.C. 154(d)(4).								
19. A second copy of the English language translation of the international a	application under 35 U.S.C. 154(d)(4).								
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U.S. APPLICATION NO AT DOWN Ted 37 (FR 13 4 IN			INTERNATIONAL APPLICATION NO. PCT/JP2004/014851			ATTORNEY'S DOCKET NUMBER 1422-0714PUS1			
20 X Other items or information: Return Receipt Postcard									
PCT/ISA/210; Drawings - Two (2) Sheets; Sequence Listing - Thirteen (13) pages									
The following fees have been submitted					CALCULATIONS PTO USEONLY				
21. x Basic	c national f	fee (3	7 CFR 1.492(a)))		\$300	\$ 300.	00	
If the written opinion prepared by ISA/US or the international preliminary examination report							\$ 200.0	00	
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200							\$ 200.0		
23. x Sear	ch fee (37	CFR 1	1.492(b))						
If the written opin	nion of the IS	A/US o	r the international	preliminary examination of PCT Article 33(1)-(4).	rep	ort prepared by		-	
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							\$ 400.	00	
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB						the Office or			
All other situation	15	iteu to t	THE OS DY DIE 15			\$500			
	TOTAL OF	21, 22	and 23 =				\$ 900.0	00	
Additional	fee for spec	ificatior complia	and drawings file	d in paper over 100 she 1.821(c) or (e) or comp	ets (uter :	excluding program listing in an		6	
electro	nic medium)	(37 CF	R 1.492(j)).						
The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Shee	tra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)							
90 - 100 =		/50 =	= x \$250.00			x \$250.00	\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$				
	CLAIMS NUMBER FILED NUMBER EXTRA RATE			F0.	no				
Total clain	 		1 - 20 =	1	X	50.00 200.00	50.0 200.0		
Independent of MULTIPLE DEP					+	360.00	360.00		
TOTAL OF ABOVE CALCULATIONS =						\$ 1,510.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.									
SUBTOTAL =					\$ 1,510.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					S				
TOTAL NATIONAL FEE =					\$ 1,510.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property									
\$									
TOTAL FEES ENCLOSED =					\$ 1,550.00				
				Amount to be refunded:					
				Amount to be charged	\$				

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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ _____1,550.00 ____ to cover the above fees is enclosed. to cover the above fees. Please charge my Deposit Account No. 02-2448 in the amount of \$ _____ A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Marc S. Weiner April 6, 2006 CUSTOMER NUMBER: 02292 32,181 REGISTRATION NUMBER /db